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07/12/2006 17:08

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ATTORNEY DOCKET NO. 10030222-4

PATENT LAW GROUP LLP

JUL 1 2 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Scott A. McHugo et al.

Examiner: Pamela E. Perkins Serial No.: 10/826,787

Filing Date: April 16, 2004 Group Art Unit: 2822

Title: HETEROJUNCTION BIPOLAR TRANSISTORS WITH AN EMITTER CAP HAVING A SIDEWALL

WITH A REENTRY FEATURE HAVING AN UNDERCUT PROFILE

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION (RCE) 37 CFR 1.114
Subsection (b) of 35 U.S.C. 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

Sìr:

This is a Request for Continued Examination (RCE) under CFR 1.114 of the above-identified application.

37 CFR 1.114 is effective on May 20, 2000. If the above application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under CFR 1,83(d) (PTO/SB/29) instead of a RGE to be eligible for the patent form adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14885 (Mar. 20, 2000), 1233 off. Gaz. Pat. Office 47 (Apr. 11, 2000), which Established RCE practice.

Submission under 37 CFR 1.114

| L. | Previously submitted: Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on (Any unentered amendment(s) referred to above will be entered). Consider the arguments in the Appeal Brief or Reply Brief previously filed on Other: |
|----|---|
| x | Enclosed: Amendment/Reply Affidavit(s)/Declarations(s) Information Disclosure Statement (IDS) Other: |
| | <u>Miscellaneous</u> |
| | ☐ Suspension of action is requested under 37 CFR 1.103(c) for a period of The fee for this Suspension is (37 CFR 1.17(i)) \$130.00. ☐ Other: |
| | 07/13/2006 TL0111 00000020 503718 10826787 |
| | 01 FC:1801 790.08 DA |

Rev 10/04 (RCE)

Page 1 of 2

CONTINUED EXAMINATION TRANSMITTAL (RCE) (37 CFR 1.114) (continued)

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| RCE filing fee \$790.00 | | | |
| A Petition for Extension of Time One month \$120.00 Two months \$450.00 Three months \$1020.00 Four months \$1590.00 | | | |
| Please charge to Deposit Account 50-3718 the sum of \$910.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-3718 pursuant to 37 CFR 1.25. | | | |
| A duplicate copy of this transmittal letter is enclosed. | | | |
| ☐ I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class meil in an envelope addressed to: Commissioner for Patents, P.O. Box 1450. Alexandria VA 22313-1450. Date of Deposit | Respectfully submitted, Scott A. McHugo et al. By David C. Hsia Attorney/Agent for Applicant(s) | | |
| OR . | Reg. No. 46,235 | | |
| 1 hereby certify that this paper is being facsimile transmitted to the Commissioner for Patents on the date shown below. | Date: July 12, 2006 | | |
| Date of Facsimile: July 12, 2008 | Telephone No. (408) 382-0480 | | |
| Typed Name: David C. Haia Signature: | _ | | |